## PATENT COOPERATION TREATY

## **PCT**

## INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference PU4975WO	FOR FURTHER  see Form PCT/ISA/220  ACTION  as well as, where applicable, item 5 below.	
International application No. PCT/US04/09375	International filing date (day/month/year) 26 March 2004 (26.03.2004)	(Earliest) Priority Date (day/month/year) 27 March 2003 (27.03.2003)
Applicant SMITHKLINE BEECHAM CORPORAT	ION	
	n prepared by this International Searching opy is being transmitted to the International	
This international search report consists  It is also accompanied	of a total of <u>hearth of the state of a total of hearth of the state o</u>	d in this report.
Basis of the Report     a. With regard to the language, the language in which it was filed, u	e international search was carried out on the lunless otherwise indicated under this item.	pasis of the international application in the
furnished to this Author	search was carried out on the basis of a tran rity (Rule 23.1(b)).	**
I.	ide and/or amino acid sequence disclosed in	the international application, see Box No.
<ol> <li>Certain claims were found</li> <li>Unity of invention is lacking</li> </ol>	unsearchable (See Box No. II)	
4. With regard to the title,		
the text is approved as subm	• ••	
the text has been established	by this Authority to read as follows:	
	•	
5. With regard to the abstract,		
the text is approved as submi	itted by the applicant.	•
	according to Rule 38.2(b), by this Authority ne month from the date of mailing of this into	
<ol> <li>With regard to the drawings,</li> <li>a. the figure of the drawings to be p</li> </ol>	oublished with the abstract is Figure No	
as suggested by the a	applicant.	
as selected by this A	uthority, because the applicant failed to sugg	est a figure.
	uthority, because this figure better characteri	zes the invention.
orm PCT/ISA/210 (first sheet) (January 200	111 1 1 11 11 1 1 1 1 1 1 1 1 1 1 1 1 1	

## INTERNATIONAL SEARCH REPORT

International application No.

PCT/US04/09375

A. CLASSIFICATION OF SUBJECT MATTER					
IPC(7)	: C07C 303/00				
1	US CL: 564/86, 87 According to International Patent Classification (IPC) or to both national classification and IPC				
B. FIELDS SEARCHED					
	ocumentation searched (classification system follow	ed by classification symbols)			
	564/86, 87	ed by classification symbols)			
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched					
Electronic data base consulted during the international search (name of data base and, where practicable, search terms used) CAS ONLINE AND EAST					
C. DOC	UMENTS CONSIDERED TO BE RELEVANT	- T			
Category *	Citation of document, with indication, where appropriate, of the relevant passages		Relevant to claim No.		
Α	WO 01/17982 A1 (GLAXO GROUP LIMITED) 15 March 2001, see page 59. 1-14		1-14		
A	US 3,828,078 A (MROZIK) 06 August 1974, see entire document.		1-14		
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Further	documents are listed in the continuation of Box C.	See patent family annex.			
* S <sub>I</sub>	pecial categories of cited documents:	"T" later document published after the inter			
"A" document	defining the general state of the art which is not considered to be	date and not in conflict with the applica principle or theory underlying the inver			
of particul	lar relevance	"X" document of particular relevance; the c			
"E" earlier app	plication or patent published on or after the international filing date	considered novel or cannot be considered			
	which may throw doubts on priority claim(s) or which is cited to	when the document is taken alone			
establish the specified)	he publication date of another citation or other special reason (as	"Y" document of particular relevance; the considered to involve an inventive step			
•	referring to an end disclamate are subtilities as after	combined with one or more other such	documents, such combination		
	referring to an oral disclosure, use, exhibition or other means	being obvious to a person skilled in the	art		
"P" document priority da	published prior to the international filing date but later than the te claimed	"&" document member of the same patent fa	mily		
Date of the ac	Date of the actual completion of the international search  Date of mailing of the international search report				
16 Sentember 2004 (16 00 2004)		0 1 OCT 2004	1		
16 September 2004 (16.09.2004)  Name and mailing address of the ISA/US  A		Anthorized officer			
Mail Stop PCT, Attn: ISA/US		Dalerie Bed-Harrisfer			
Commissioner for Patents P.O. Box 1450		MINI PAISH U	www		
Alexandria, Virginia 22313-1450 Telephone No. (571)272-1600					
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Form PCT/ISA/210 (second sheet) (January 2004)